

VIA FACSIMILE TO 1-(703) 872-9306

JUL 12 2005

PTO/SB/21 (09-04)

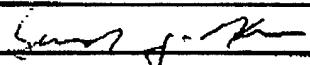
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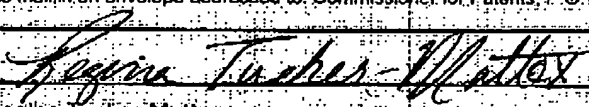
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/869,987	
	Filing Date	08/22/2001	
	First Named Inventor	Richard A. Germain, et al.	
	Art Unit	1784	
	Examiner Name	In Suk C. Bullock	
Total Number of Pages in This Submission	4	Attorney Docket Number	JMT-0002 (P-1997J057-D)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks <span style="float: right;"><b>RECEIVED OIPE/IAF</b> JUL 13 2005</span>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	ExxonMobil Research and Engineering Company		
Signature			
Printed name	Gerard J. Hughes		
Date	8 July 2005	Reg. No.	41,855

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Signature			
Typed or printed name	Regina Tucker-Mattox	Date	12 July 2005

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JUL 12 2005

**"PATENT"**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Richard A. Demmin, et al.

§

§ EXAMINER:

In Suk C. Bullock

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SERIAL NUMBER: 09/869,987

**CS**

§ GROUP ART UNIT: 1764

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**FILED:** 08/22/2001

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§ ATTY. DOCKET NO.: JHT-0002

(P1997J057D)

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**Honorable Commissioner for Patents**  
P. O. Box 1450  
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**RESPONSE TO OFFICE ACTION**

This is in response to the Office Action dated June 22, 2005, (Confirmation No. 4456).

Remarks begin on page 2 of this response.